L Number	Hits	Search Text	DB	Time stamp
8	44	"e?speak" espeak "e speak"	USPAT;	2004/06/04 07:05
	4404	"oZenopk" concept to encept CCC	US-PGPUB	2004/06/04 07:05
-	1134	"e?speak" espeak "e speak" SFS	USPAT; US-PGPUB	2004/06/04 07:05
-	28819	("709").CLAS.	USPAT;	2004/06/01 15:15
	20120	(US-PGPUB	
-	4 7	("e?speak" espeak "e speak" SFS) and (("709").CLAS.)	USPAT;	2004/06/01 15:15
	2472	(700/240) 66/6	US-PGPUB	2004/06/01 16:15
-	2472	(709/219).CCLS.	USPAT; US-PGPUB	2004/00/01 10.15
_	46129	cache	USPAT;	2004/06/01 16:17
			US-PGPUB	
-	680	((709/219).CCLS.) and cache	USPAT;	2004/06/01 16:17
	34290	POR (point adi2 presence)	US-PGPUB USPAT;	2004/06/01 16:17
-	34290	POP (point adj2 presence)	US-PGPUB	2004/00/01 10.17
-	2552	(709/217).CCLS.	USPAT;	2004/06/01 16:17
			US-PGPUB	
-	1047158	age expir\$6 aging delete remove	USPAT;	2004/06/01 16:17
_	1406416	cach\$3 stor\$3	US-PGPUB USPAT;	2004/06/01 16:17
-	1400410	Cacity storys	US-PGPUB	200 1/00/01 10:17
-	13517	(age expir\$6 aging delete remove) near3 (cach\$3 stor\$3)	USPAT;	2004/06/01 16:17
			US-PGPUB	
-	1151	((age expir\$6 aging delete remove) near3 (cach\$3 stor\$3))	USPAT;	2004/06/01 16:17
_	2308236	and (("709").CLAS.) age\$2 expir\$6 aging delet\$3 remov\$3	US-PGPUB USPAT;	2004/06/01 16:17
-	2300230	agesz expirso agirig delects removso	US-PGPUB	200-1/00/01 10:17
-	45610	(age\$2 expir\$6 aging delet\$3 remov\$3) near2 (cach\$3 stor\$3)	USPAT;	2004/06/01 16:17
	,		US-PGPUB	
-	3746	(POP point adj2 presence ISP NSP (service\$2 adj2 provider\$2))	USPAT; US-PGPUB	2004/06/01 16:17
_	2693	near3 (cach\$3 stor\$3 memory) (POP point adj2 presence ISP NSP (service\$2 adj2 provider\$2))	USPAT;	2004/06/01 16:17
	2033	near2 (cach\$3 stor\$3 memory)	US-PGPUB	200 1, 00, 02 20121
-	2362987	age\$2 expir\$6 aging delet\$3 remov\$3 flush\$3	USPAT;	2004/06/01 16:18
	2506	Na Zanas I di sanas I di sanas I di Ci C	US-PGPUB	2004/06/01 16:19
-	2586	"e?speak" espeak "e speak" SLS	USPAT; US-PGPUB	2004/06/01 16:18
_	1499733	cach\$3 stor\$3 memory	USPAT;	2004/06/01 16:19
		,	US-PGPUB	
-	28819	("709").CLAS.	USPAT;	2004/06/01 16:19
	626	("a2chark" achark "a chark" SES) and (cacht2 ctart2	US-PGPUB	2004/06/01 16:19
-	636	("e?speak" espeak "e speak" SFS) and (cach\$3 stor\$3 memory)	USPAT; US-PGPUB	2007/00/01 10.19
-	44	"e?speak" espeak "e speak"	USPAT;	2004/06/01 16:19
			US-PGPUB	0004/06/51 15 15
-	75088	POP point adj2 presence ISP NSP (service\$2 adj2 provider\$2)	USPAT;	2004/06/01 16:19
_	10	(cache same (POP (point adj2 presence))) and	US-PGPUB USPAT;	2004/06/01 16:19
	10	((709/219).CCLS.)	US-PGPUB	
-	232	(POP (point adj2 presence)) and ((709/219).CCLS.)	USPAT;	2004/06/01 16:19
		(/20)	US-PGPUB	2004/05/04 45 45
-	90	((POP (point adj2 presence)) and ((709/219).CCLS.)) and cache	USPAT; US-PGPUB	2004/06/01 16:19
_	44	"e?speak" espeak "e speak"	USPAT;	2004/06/01 16:19
	.,		US-PGPUB	
-	3	("e?speak" espeak "e speak" SLS) same cache	USPAT;	2004/06/01 16:19
	05	(DOD (maint add) assessed)) and (/700/217) CCI C) and are he	US-PGPUB	2004/06/01 16:10
-	95	(POP (point adj2 presence)) and ((709/217).CCLS.) and cache	USPAT; US-PGPUB	2004/06/01 16:19
-	57	("e?speak" espeak "e speak" SLS) and cache	USPAT;	2004/06/01 16:19
]		US-PGPUB	

-	29	((age expir\$6 aging delete remove) near3 (cach\$3 stor\$3))	USPAT;	2004/06/01 16:19
	İ	same (POP (point adj2 presence))	US-PGPUB	
-	5	("e?speak" espeak "e speak") and ((POP point adj2 presence	USPAT;	2004/06/01 16:19
		ISP NSP (service\$2 adj2 provider\$2)) near2 (cach\$3 stor\$3	US-PGPUB	
		memory))		
-	311	((age\$2 expir\$6 aging delet\$3 remov\$3) near2 (cach\$3 stor\$3	USPAT;	2004/06/01 16:19
)) and ((709/217).CCLS.)	US-PGPUB	
, -	44	((US-6505169-\$ or US-6654801-\$ or US-6178446-\$ or	USPAT;	2004/06/01 16:19
		US-6611862-\$ or US-6263369-\$ or US-6442598-\$ or	US-PGPUB	
		US-6421733-\$ or US-6275496-\$ or US-6240447-\$ or		
		US-5931904-\$ or US-6697849-\$ or US-6658463-\$ or		
]	US-6629132-\$ or US-6618751-\$ or US-6591288-\$ or		
		US-6567893-\$ or US-6542933-\$ or US-6532490-\$ or		
		US-6427172-\$ or US-6324584-\$ or US-6279033-\$ or		
		US-6269394-\$ or US-6173311-\$ or US-6092074-\$).did. or		
		(US-20020138589-\$ or US-20020152309-\$ or		
		US-20020013823-\$ or US-20030233423-\$ or		
		US-20030079027-\$ or US-20020174191-\$ or		
		US-20020107935-\$ or US-20020040366-\$ or		
		US-20020007404-\$ or US-20020004796-\$ or		
	1	US-20020133545-\$ or US-20020013848-\$ or	1	
		US-20040073626-\$ or US-20040049598-\$ or		
		US-20030149737-\$ or US-20030050996-\$ or		
		US-20020174189-\$ or US-20020165988-\$ or		
		US-20020144068-\$ or US-20020091792-\$ or		
		US-20020073167-\$ or US-20020010753-\$ or		
		US-20020007402-\$ or US-20010047394-\$).did.) and (age\$2		
		expir\$6 aging delet\$3 remov\$3 flush\$3)		
-	48	(US-6505169-\$ or US-6654801-\$ or US-6178446-\$ or	USPAT;	2004/06/01_16:19
		US-6611862-\$ or US-6263369-\$ or US-6442598-\$ or	US-PGPUB	
	-	US-6421733-\$ or US-6275496-\$ or US-6240447-\$ or		
		US-5931904-\$ or US-6697849-\$ or US-6658463-\$ or		
		US-6629132-\$ or US-6618751-\$ or US-6591288-\$ or		
		US-6567893-\$ or US-6542933-\$ or US-6532490-\$ or		
		US-6427172-\$ or US-6324584-\$ or US-6279033-\$ or		
		US-6269394-\$ or US-6173311-\$ or US-6092074-\$).did. or		
		(US-20020138589-\$ or US-20020152309-\$ or		
		US-20020013823-\$ or US-20030233423-\$ or		
		US-20030079027-\$ or US-20020174191-\$ or		
		US-20020107935-\$ or US-20020040366-\$ or		
		US-20020007404-\$ or US-20020004796-\$ or		
		US-20020133545-\$ or US-20020013848-\$ or		
		US-20040073626-\$ or US-20040049598-\$ or		
		US-20030149737-\$ or US-20030050996-\$ or		
		US-20020174189-\$ or US-20020165988-\$ or		
		US-20020144068-\$ or US-20020091792-\$ or		
		US-20020073167-\$ or US-20020010753-\$ or		
	I	US-20020007402-\$ or US-20010047394-\$).did.	I	

-	34	((US-6505169-\$ or US-6654801-\$ or US-6178446-\$ or	USPAT;	2004/06/01 16:19
		US-6611862-\$ or US-6263369-\$ or US-6442598-\$ or	US-PGPUB	
		US-6421733-\$ or US-6275496-\$ or US-6240447-\$ or		
		US-5931904-\$ or US-6697849-\$ or US-6658463-\$ or		,
	ł	US-6629132-\$ or US-6618751-\$ or US-6591288-\$ or		
-	ļ	US-6567893-\$ or US-6542933-\$ or US-6532490-\$ or		
		US-6427172-\$ or US-6324584-\$ or US-6279033-\$ or		
		US-6269394-\$ or US-6173311-\$ or US-6092074-\$).did. or		
		(US-20020138589-\$ or US-20020152309-\$ or		
		US-20020013823-\$ or US-20030233423-\$ or		
		US-20030079027-\$ or US-20020174191-\$ or		
		US-20020107935-\$ or US-20020040366-\$ or		
		US-20020007404-\$ or US-20020004796-\$ or		
		US-20020133545-\$ or US-20020013848-\$ or		
		US-20040073626-\$ or US-20040049598-\$ or		
		US-20030149737-\$ or US-20030050996-\$ or		
		US-20020174189-\$ or US-20020165988-\$ or		
		US-20020174169-\$ or US-20020163988-\$ or US-200201792-\$ or		
		· ·		
		US-20020073167-\$ or US-20020010753-\$ or US-20020007402-\$ or US-20010047394-\$).did.) and (((age\$2		
		expir\$6 aging delet\$3 remov\$3) near2 (cach\$3 stor\$3)) and		
	_	((709/217).CCLS.))	LICDAT.	2004/06/01 16:10
-	3	((US-6505169-\$ or US-6654801-\$ or US-6178446-\$ or	USPAT;	2004/06/01 16:19
		US-6611862-\$ or US-6263369-\$ or US-6442598-\$ or	US-PGPUB	
		US-6421733-\$ or US-6275496-\$ or US-6240447-\$ or		
		US-5931904-\$ or US-6697849-\$ or US-6658463-\$ or		
		US-6629132-\$ or US-6618751-\$ or US-6591288-\$ or		
		US-6567893-\$ or US-6542933-\$ or US-6532490-\$ or		
		US-6427172-\$ or US-6324584-\$ or US-6279033-\$ or		
	ļ	US-6269394-\$ or US-6173311-\$ or US-6092074-\$).did. or		
		(US-20020138589-\$ or US-20020152309-\$ or		
		US-20020013823-\$ or US-20030233423-\$ or		
		US-20030079027-\$ or US-20020174191-\$ or		
		US-20020107935-\$ or US-20020040366-\$ or		
,		US-20020007404-\$ or US-20020004796-\$ or		
		US-20020133545-\$ or US-20020013848-\$ or		
		US-20040073626-\$ or US-20040049598-\$ or		
		US-20030149737-\$ or US-20030050996-\$ or		
		US-20020174189-\$ or US-20020165988-\$ or		
		US-20020144068-\$ or US-20020091792-\$ or		
		US-20020073167-\$ or US-20020010753-\$ or		
		US-20020007402-\$ or US-20010047394-\$).did.) and		
		("e?speak" espeak "e speak" SLS)		
-	390	cache same (POP (point adj2 presence))	USPAT;	2004/06/01 16:20
			US-PGPUB	
-	1	(cache same (POP (point adj2 presence))) and ("e?speak"	USPAT;	2004/06/01 16:20
1	· ·	espeak "e speak" SLS)	US-PGPUB	
-	1504	(cach\$3 stor\$3 memory) and ("e?speak" espeak"	USPAT;	2004/06/01 16:20
		SLS)	US-PGPUB	
-	57	((cach\$3 stor\$3 memory) and ("e?speak" espeak "e speak"	USPAT;	2004/06/01 16:20
		SLS)) and (("709").CLAS.)	US-PGPUB	
-	45	(("e?speak" espeak "e speak" SFS) and (cach\$3 stor\$3	USPAT;	2004/06/01 16:20
	.5	memory)) and (("709").CLAS.)	US-PGPUB	
L	 		1 33 . 3. 35	J

•	3	(((US-6505169-\$ or US-6654801-\$ or US-6178446-\$ or	USPAT;	2004/06/01 16:20
		US-6611862-\$ or US-6263369-\$ or US-6442598-\$ or	US-PGPUB	, .
		US-6421733-\$ or US-6275496-\$ or US-6240447-\$ or		
		US-5931904-\$ or US-6697849-\$ or US-6658463-\$ or		
		US-6629132-\$ or US-6618751-\$ or US-6591288-\$ or		
		US-6567893-\$ or US-6542933-\$ or US-6532490-\$ or		
		US-6427172-\$ or US-6324584-\$ or US-6279033-\$ or		
		US-6269394-\$ or US-6173311-\$ or US-6092074-\$).did. or		
		(US-20020138589-\$ or US-20020152309-\$ or		
		US-20020013823-\$ or US-20030233423-\$ or		
		US-20030079027-\$ or US-20020174191-\$ or		
		US-20020107935-\$ or US-20020040366-\$ or		
		US-20020007404-\$ or US-20020004796-\$ or		
		US-20020133545-\$ or US-20020013848-\$ or		
		US-20040073626-\$ or US-20040049598-\$ or		
		US-20030149737-\$ or US-20030050996-\$ or		
		US-20020174189-\$ or US-20020165988-\$ or		
		US-20020144068-\$ or US-20020091792-\$ or		
		US-20020073167-\$ or US-20020010753-\$ or		
		US-20020007402-\$ or US-20010047394-\$).did.) and		
		("e?speak" espeak "e speak" SLS)) and ("e?speak" espeak "e		
		speak")		
-	9	(POP point adj2 presence ISP NSP (service\$2 adj2 provider\$2))	USPAT;	2004/06/01 16:20
		same ("e?speak" espeak "e speak")	US-PGPUB	

L Number	Hits	Search Text	DB	Time stamp
8	44	"e?speak" espeak "e speak"	USPAT;	2004/06/04 07:05
			US-PGPUB	
9	2553	(709/217).CCLS.	USPAT;	2004/06/04 07:44
			US-PGPUB	
10	75258	POP point adj2 presence ISP NSP (service\$2 adj2 provider\$2)	USPAT;	2004/06/04 07:49
			US-PGPUB	
11	950	((709/217).CCLS.) and (POP point adj2 presence ISP NSP	USPAT;	2004/06/04 07:50
		(service\$2 adj2 provider\$2))	US-PGPUB	
12	1501783	cach\$3 stor\$3 memory	USPAT;	2004/06/04 07:51
			US-PGPUB	
13	1503	(cach\$3 stor\$3 memory) near (POP point adj2 presence ISP	USPAT;	2004/06/04 08:10
		NSP (service\$2 adj2 provider\$2))	US-PGPUB	
14	42	((709/217).CCLS.) and ((cach\$3 stor\$3 memory) near (POP	USPAT;	2004/06/04 07:51
		point adj2 presence ISP NSP (service\$2 adj2 provider\$2)))	US-PGPUB	
15	19173	(cach\$3 stor\$3 memory) same (POP point adj2 presence ISP	USPAT;	2004/06/04 08:10
		NSP (service\$2 adj2 provider\$2))	US-PGPUB	
16	407	((cach\$3 stor\$3 memory) same (POP point adj2 presence ISP	USPAT;	2004/06/04 08:11
		NSP (service\$2 adj2 provider\$2))) and ((709/217).CCLS.)	US-PGPUB	



Total Assignments: 2

Application #: 09814266 Filing Dt: 03/21/2001 Patent #: NONE Issue Dt:

PCT #: NONE Publication #: <u>US20020138589</u> Pub Dt: 09/26/2002

Inventors: Binnur Al-Kazily, Craig R. White

Title: System and method for service caching on-demand

Assignment: 1

 Reel/Frame:
 011848/0688
 Received:
 Recorded:
 Mailed:
 Pages:

 05/29/2001
 05/29/2001
 08/14/2001
 3

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

conveyance. Assignment of Assignors interest (see bocoment for betales).

Assignors: AL-KAZILY, BINNUR

WHITE, CRAIG R.

Exec Dt: 03/20/2001

Exec Dt: 03/16/2001

THE COURSE IN

Assignee: <u>HEWLETT-PACKARD COMPANY</u>

INTELLECTUAL PROPERTY ADMINISTRATION

P.O. BOX 272400

FORT COLINS, COLORADO 80527

Correspondent: HEWLETT-PACKARD COMPANY

LESLIE G. MURRAY

P.O. BOX 15 BOISE, ID 83707

Assignment: 2

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignor: HEWLETT-PACKARD COMPANY Exec Dt: 09/26/2003

Assignee: HEWLETT-PACKARD DEVELOPMENT COMPANY L.P.

20555 SH 249

HOUSTON, TEXAS 77070

Correspondent: HEWLETT-PACKARD COMPANY

GUY J. KELLEY P.O. BOX 272400

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FORT COLLINS, CO 80527-2400

Search Results as of: 6/4/2004 1:06:26 P.M.

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